Docket No.: 00119



| In re Application of: |  | )                | Group Art Unit:   | 2611          |
|-----------------------|--|------------------|-------------------|---------------|
|                       | John SANTHOFF et al.                                       | )                | Examiner:         | Don Nguyen Vo |
| Serial No.:           | 10/775,484   | )                | Confirmation No.: | 1051          |
| Filed:                | February 10, 2004  | )                |                   |               |
| For:                  | ULTRA-WIDEBAND<br>COMMUNICATION<br>THROUGH A POWER<br>GRID | )<br>)<br>)<br>) |                   |               |

Carlsbad, California February 6, 2008

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action mailed August 7, 2007, the following remarks are submitted for the Examiner's consideration. Applicant notes that the deadline for filing a response to the Office Action has been extended by the enclosed Petition for Extension of the Office Action until February 7, 2008.